

The Market for Electronic Warfare Systems

# The Market for Electronic Warfare Systems

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**Microsoft® Excel Spreadsheets**

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**Systems Covered**

| Manufacturer           | Program   | Application (Operator)                       |
|------------------------|-----------|--|
| ATK INTEGRATED DEFENSE | AAR-47(V) | VARIOUS ACFT (VARIOUS)                       |
| BAE SYSTEMS            | AJCN      | COMMUNICATIONS RELAY/SIGINT                  |
| BAE SYSTEMS            | SEA GNAT  | SURFACE SHIP MISSILE DEFENSE (US NAVY)       |
| BAE SYSTEMS            | SEA GNAT  | SURFACE SHIP MISSILE DEFENSE (VARIOUS)       |
| BAE SYSTEMS            | SEA GNAT  | SURFACE SHIP MISSILE DEFENSE (UK ROYAL NAVY) |
| BAE SYSTEMS            | SEA GNAT  | SURFACE SHIP MISSILE DEFENSE (AUSTRALIA)     |

## The Market for Electronic Warfare Systems

| Manufacturer              | Program                | Application (Operator)                                       |
|---------------------------|------------------------|--|
| BAE SYSTEMS               | OUTFIT DLH             | CV/DD/FF/PC (UK)   |
| BAE SYSTEMS               | SIREN                  | CV/DD/FF/PC (FRANCE)   |
| BAE SYSTEMS               | SIREN                  | CV/DD/FF/PC (VARIOUS)  |
| BAE SYSTEMS               | SKY GUARDIAN           | AIRBORNE (VARIOUS NATIONS)                                   |
| BAE SYSTEMS               | SKY GUARDIAN           | CN-235 MPA (BRUNEI)  |
| BAE SYSTEMS               | SKY GUARDIAN 200       | HAWK MK 63A (UAE AIR FORCE)                                  |
| BAE SYSTEMS               | SKY GUARDIAN 2000      | HIDAS/WAH-64D (VARIOUS NATIONS)                              |
| BAE SYSTEMS               | SKY GUARDIAN 2000      | EH-101 HC. MK 3 (RAF)  |
| BAE SYSTEMS               | AAR-57(V) CMWS         | VARIOUS (VARIOUS)  |
| BAE SYSTEMS               | ALE-39                 | AV-8B (EXPORT)   |
| BAE SYSTEMS               | ALE-39(V)              | SH-60B (EXPORT)  |
| BAE SYSTEMS               | ALE-45(V)              | F-15C/D/E (USAF)   |
| BAE SYSTEMS               | ALE-45(V)              | F-15S (SAUDI ARABIA)   |
| BAE SYSTEMS               | ALE-47(V)              | TACTICAL AIRCRAFT (VARIOUS)                                  |
| BAE SYSTEMS               | ALQ-212(V) ATIRCM/CMWS | UH-60 (USSOCOM)  |
| BAE SYSTEMS               | ALQ-212(V) ATIRCM/CMWS | CH-47 (USSOCOM)  |
| BAE SYSTEMS               | ALQ-212(V) ATIRCM/CMWS | AH-64 (US ARMY)  |
| BAE SYSTEMS               | ALQ-212(V) ATIRCM/CMWS | UH-60 (US ARMY)  |
| BAE SYSTEMS               | ALR-94(V) INEWS        | F/A-22 (USAF)  |
| BAE SYSTEMS               | COMPASS CALL           | ELECTRONIC WARFARE COUNTERMEASURES (USAF)                    |
| BAE SYSTEMS               | IDECM FOTD             | F/A-18E/F, AC/MC-130 (USAF & US NAVY)                        |
| BAE SYSTEMS               | IDECM TG               | F/A-18E/F (US NAVY)  |
| BAE SYSTEMS               | IDECM TG               | AC-130U, MC-130H (USAF)                                      |
| BAE SYSTEMS               | IDECM TG               | C-130H/J (USAF)  |
| BAE SYSTEMS               | OBEWS (MSQ-T22)        | F-16C/D F-15E (USAF)   |
| BAE SYSTEMS               | SPEAR POD              | EC-130H COMPASS CALL (USSOCOM)                               |
| BAE SYSTEMS               | USQ-113(V)3            | EA-18G (US NAVY)   |
| BAE SYSTEMS               | USQ-113(V)3 UPGRADES   | EA-6B (US NAVY)  |
| BAE SYSTEMS               | HALO                   | TARGET ACQUISITION SYSTEM (BRITISH ARMY)                     |
| BAE SYSTEMS               | HALO                   | TARGET ACQUISITION SYSTEM (VARIOUS)                          |
| BAE SYSTEMS               | APG-81(V)              | F-35 JSF (VARIOUS)   |
| BAE SYSTEMS               | ALR-56C                | F-15C/D/S (SAUDI ARABIA)                                     |
| BAE SYSTEMS               | ALR-56C                | F-15K (ROKAF)  |
| BAE SYSTEMS               | ALR-56M                | B-1B (USAF)  |
| BAE SYSTEMS               | ALR-56M                | C-130J (USAF)  |
| BAE SYSTEMS               | ALR-56M                | F-16C (GREEK AF)   |
| BAE SYSTEMS               | ALR-56M                | F-16C (EGYPTIAN AF)  |
| BAE SYSTEMS               | ALR-56M                | F-16C (CAF)  |
| BAE SYSTEMS               | ALR-56M                | F-16C (VARIOUS)  |
| BAE SYSTEMS               | ALR-56M                | F-16C/D (PAF)  |
| BAE SYSTEMS               | ALR-56M                | F-16C (ROKAF)  |
| BAE SYSTEMS               | COBLU                  | RADIO DETECTION COUNTERMEASURES<br>(US NAVY & UK ROYAL NAVY) |
| BOEING CO                 | EA-18G                 | (US NAVY)  |
| CONTRACTOR TO BE SELECTED | B-52SOJ POD SET        | AIRBORNE EW JAMMER (USAF)                                    |
| EADS                      | DAGAIE/SAGAIE          | CHAFF/FLARE DISPENSING (SOUTH KOREA)                         |
| EADS                      | DAGAIE/SAGAIE          | CHAFF/FLARE DISPENSING (FRANCE)                              |
| EADS                      | DAGAIE/SAGAIE          | CHAFF/FLARE DISPENSING (VARIOUS)                             |
| EADS                      | NGDS                   | CHAFF/FLARE DISPENSING (VARIOUS)                             |
| EDO CORP                  | SHORTSTOP/WARLOCK      | BATTLEFIELD PROTECTION (US ARMY)                             |

## The Market for Electronic Warfare Systems

| Manufacturer                  | Program                 | Application (Operator)                            |
|-------------------------------|-------------------------|---|
| ELISRA ELECTRONIC SYSTEMS LTD | SPS SERIES              | AIRBORNE EW (EXPORT)                              |
| ELISRA ELECTRONIC SYSTEMS LTD | SPS SERIES              | AIRBORNE EW (F-15I) (ISRAEL)                      |
| ELISRA ELECTRONIC SYSTEMS LTD | SPS SERIES              | AIRBORNE EW (C-130) (ISRAEL)                      |
| ELISRA ELECTRONIC SYSTEMS LTD | SPS SERIES              | AIRBORNE EW (AN-72P MSP) (RUSSIA)                 |
| ELTA ELECTRONICS              | EL/L-8222               | AIRBORNE EW (ISRAEL)                              |
| ELTA ELECTRONICS              | EL/L-8222               | AIRBORNE EW (ROYAL AUSTRALIA AIR FORCE)           |
| ELTA ELECTRONICS              | EL/L-8222               | AIRBORNE EW (VARIOUS)                             |
| ELTA ELECTRONICS              | EL/L-8300               | NIMROD 2000 (UK)                                  |
| ELTA ELECTRONICS              | EL/L-8300               | AIRBORNE (VARIOUS)                                |
| FLIGHT REFUELLING             | BARRICADE               | FF/MCMV CLASS (UK)                                |
| FLIGHT REFUELLING             | BARRICADE               | FF/MCMV CLASS (EXPORT)                            |
| FLIGHT REFUELLING             | BARRICADE               | FF/MCMV CLASS (US NAVY)                           |
| FLIGHT REFUELLING             | SUPERBARRICADE          | FF/MCMV CLASS (AUSTRALIA)                         |
| FLIGHT REFUELLING             | SUPERBARRICADE          | FF/MCMV CLASS (INDIA)                             |
| FLIGHT REFUELLING             | SUPERBARRICADE          | FF/MCMV CLASS (EXPORT)                            |
| FLIGHT REFUELLING             | ULTRABARRICADE          | FF CLASS (VARIOUS)                                |
| GENERAL DYNAMICS CORP         | PROPHET BLOCK II/III    | BATTLEFIELD EW (US ARMY)                          |
| IRVIN AEROSPACE               | DLF 2                   | VARIOUS WARSHIPS (EXPORT)                         |
| IRVIN AEROSPACE               | DLF 3                   | VARIOUS WARSHIPS (DD SIZE OR LESS) (UK)           |
| IRVIN AEROSPACE               | DLF 3                   | VARIOUS WARSHIPS (DD SIZE OR LESS) (VARIOUS)      |
| ITT INDUSTRIES                | ALQ-211(V) (AIDEWS)     | F-16C/D (POLISH AIR FORCE)                        |
| ITT INDUSTRIES                | ALQ-211(V) (AIDEWS)     | F-16C/D (CHILEAN AIR FORCE)                       |
| ITT INDUSTRIES                | ALQ-211(V) (AIDEWS)     | F-16C/D (OMAN)                                    |
| ITT INDUSTRIES                | ALQ-211(V) (SIRFC)      | VARIOUS USSOCOM (US ARMY, USAF)                   |
| ITT INDUSTRIES                | ALQ-211(V) (SIRFC)      | RETROFIT (USMC)                                   |
| ITT INDUSTRIES                | ALQ-211(V) (SIRFC)      | AH-64A (UAE)                                      |
| ITT INDUSTRIES                | ALQ-211(V) (SIRFC)      | CV-22 (USSOCOM)                                   |
| ITT INDUSTRIES                | ALQ-211(V) (SIRFC)      | NH-90 (NORWAY)                                    |
| ITT INDUSTRIES                | ALQ-211(V) (SIRFC)      | NH-90 (VARIOUS)                                   |
| LOCKHEED MARTIN CORP          | ALQ-210(V)              | MH-60R (US NAVY)                                  |
| LOCKHEED MARTIN CORP          | BLQ-10 ESM              | EDM TEST PLATFORMS (US NAVY)                      |
| LOCKHEED MARTIN CORP          | BLQ-10 ESM              | VIRGINIA CLASS (US NAVY)                          |
| LOCKHEED MARTIN CORP          | BLQ-10 ESM              | LOS ANGELES 688I CLASS (US NAVY)                  |
| LOCKHEED MARTIN CORP          | BLQ-10 ESM              | SEAWOLF CLASS (US NAVY)                           |
| LOCKHEED MARTIN CORP          | ALQ-217(V)              | E-2C HAWKEYE 2000 (US NAVY)                       |
| LOCKHEED MARTIN CORP          | APR-48A                 | OH-58D, AH-64D (US ARMY)                          |
| MBDA                          | SAPHIR                  | HELICOPTERS (VARIOUS)                             |
| MBDA                          | SAPHIR                  | NH-90 (VARIOUS)                                   |
| MBDA                          | SAPHIR                  | TIGER (FRANCE)                                    |
| MBDA                          | SPIRALE                 | MIRAGE 2000 (VARIOUS)                             |
| MULTI-CONTRACTORS             | TADIRCM                 | F/A-18E/F (US NAVY)                               |
| NORTHROP GRUMMAN CORP         | APR-39A(V)1             | AH-64 (EXPORT)                                    |
| NORTHROP GRUMMAN CORP         | APR-39A(V)2             | SEMA (US ARMY/NAVY)                               |
| NORTHROP GRUMMAN CORP         | APR-39A(V)2             | MV-22 (USMC)                                      |
| NORTHROP GRUMMAN CORP         | APR-39A(V)2             | CV-22 (USSOCOM)                                   |
| NORTHROP GRUMMAN CORP         | APR-39A/B(V)2           | RC-7 (US ARMY)                                    |
| NORTHROP GRUMMAN CORP         | AAQ-24(V) NEMESIS DIRCM | TRANSPORTS & HELICOPTERS (USAF)                   |
| NORTHROP GRUMMAN CORP         | AAQ-24(V) NEMESIS DIRCM | SPECIAL OPS A/C & HELOS (VARIOUS "HEAD OF STATE") |
| NORTHROP GRUMMAN CORP         | AAR-54(V)               | AAQ-24(V) NEMESIS DIRCM (USSOCOM)                 |

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| Manufacturer          | Program                   | Application (Operator)                               |
|-----------------------|---------------------------|--|
| NORTHROP GRUMMAN CORP | AAR-54(V)                 | VARIOUS (VARIOUS)                                    |
| NORTHROP GRUMMAN CORP | AAR-54(V)                 | AAQ-24(V)13 LAIRCM (VARIOUS)                         |
| NORTHROP GRUMMAN CORP | ALQ-218(V)                | EA-6B ICAP III (US NAVY)                             |
| NORTHROP GRUMMAN CORP | ALQ-218(V)                | EA-18G (US NAVY)                                     |
| NORTHROP GRUMMAN CORP | LAIRCM                    | C-17, C-130, KC-135, C-5 (USAF)                      |
| NORTHROP GRUMMAN CORP | LAIRCM                    | C-17 (RAF)   |
| NORTHROP GRUMMAN CORP | LAIRCM                    | E-767 WEDGETAIL (AEW&C) (RAAF)                       |
| NORTHROP GRUMMAN CORP | UAE F-16 EW SYSTEM        | F-16E/F BLOCK 60 (UAE AF)                            |
| NORTHROP GRUMMAN CORP | ALQ-162(V)                | EF-18 (SPAIN)  |
| NORTHROP GRUMMAN CORP | ALQ-162(V)6               | UNSPECIFIED (VARIOUS)                                |
| NORTHROP GRUMMAN CORP | AAQ-24(V) NEMESIS DIRCM   | SPECIAL OPS A/C & HELOS (USSOCOM/USAF)               |
| NORTHROP GRUMMAN CORP | ALQ-135(V)                | F-15C/D/E (USAF)                                     |
| NORTHROP GRUMMAN CORP | ALQ-135(V)                | F-15C/S (SAUDI ARABIA)                               |
| NORTHROP GRUMMAN CORP | ALQ-135(V)                | F-15K (ROKAF)  |
| NORTHROP GRUMMAN CORP | ALQ-99(V) ICAP III UPGRAD | EA-6B (US NAVY)                                      |
| NORTHROP GRUMMAN CORP | ALQ-99(V) ICAP III UPGRAD | EA-18G (US NAVY)                                     |
| RAYTHEON CO           | MALD                      | AIRBORNE LAUNCHED DECOY (USAF)                       |
| RAYTHEON CO           | ALE-50(V) (DECOY)         | F/A-18E/F F-16 B-1B NIMROD 2000 (USAF, US NAVY, RAF) |
| RAYTHEON CO           | ALE-50(V) (LAUNCH/CONTROL | F/A-18E/F F-16 B-1 NIMROD 2000 (USAF, US NAVY, RAF)  |
| RAYTHEON CO           | ALR-67(V)3 ASR            | F/A-18C/D E/F (USN)                                  |
| RAYTHEON CO           | ALR-67(V)3 ASR            | F/A-18C/D (RAAF)                                     |
| RAYTHEON CO           | APG-79(V)                 | F/A-18E/F (USN)                                      |
| RAYTHEON CO           | APG-79(V)                 | EA-18G (USN)   |
| RAYTHEON CO           | AVR-2(V)                  | AH-64A (US ARMY)                                     |
| RAYTHEON CO           | AVR-2(V)                  | V/CV-22 (USMC/SOF)                                   |
| RAYTHEON CO           | AVR-2(V)                  | AH-64A (BRITISH ARMY)                                |
| RAYTHEON CO           | ALQ-142(V)                | SH-60B LAMPS III (US NAVY)                           |
| RAYTHEON CO           | ALR-69A (PLAID UPGRADE)   | C-130E/H (USAF)                                      |
| RAYTHEON CO           | ALR-69A (PLAID UPGRADE)   | C-130 (SOF)  |
| RAYTHEON CO           | ASQ-213(V) HTS/STING      | F-16C BLOCK 50 (USAF)                                |
| RAYTHEON CO           | ASQ-213(V) STING (R7)     | F-16C BLOCK 50 (USAF)                                |
| SAABTECH              | BOL                       | CHAFF DISPENSER TYPHOON (VARIOUS)                    |
| SAABTECH              | BOL                       | CHAFF DISPENSER (JAS-39 GRIPEN)                      |
| SAABTECH              | BOL                       | (ROYAL SWEDISH AIR FORCE)                            |
| SAABTECH              | BOL                       | CHAFF DISPENSER (F-15) (USAF)                        |
| SIPPICAN INC          | NULKA MK 234/250          | NAVAL DECOYS (VARIOUS)                               |
| SIPPICAN INC          | NULKA MK 53               | DECOY LAUNCHER (VARIOUS)                             |
| SIPPICAN INC          | NULKA MK 53               | ORDALT UPGRADE (VARIOUS)                             |
| TERMA ELEKTRONIK AS   | ALQ-213(V) (EWMS)         | F-16, A-10, C-130 (VARIOUS)                          |
| THALES                | HBJ/ABD (ICMS II)         | MIRAGE 2000-5 (INDIA)                                |
| THALES                | HBJ/ABD (ICMS II)         | MIRAGE 2000-9 (UAE)                                  |
| THALES                | VICON 78.455              | WAH-64D APACHE (HIDAS) (UNSPECIFIED)                 |
| THALES                | KESTREL                   | VARIOUS (UNSPECIFIED)                                |
| THALES                | KESTREL                   | MERLIN HM1 (UK)                                      |
| THALES                | KESTREL                   | REPLENISHMENT OILER (AOR) (CANADA)                   |
| THALES                | DR-3000                   | NAVAL (VARIOUS)                                      |
| THALES                | DR-4000                   | NAVAL (VARIOUS)                                      |
| THALES                | ASTAC                     | ELINT (VARIOUS)                                      |

## The Market for Electronic Warfare Systems

| Manufacturer              | Program                      | Application (Operator)          |
|---------------------------|------------------------------|---------------------------------|
| THALES                    | SCEPTRE LENS                 | YSM-2000/YSB (SWEDEN)           |
| THALES                    | SCEPTRE XL                   | ANZAC FF (AUSTRALIA)            |
| THALES                    | SCEPTRE XL                   | FF (VARIOUS)                    |
| THALES                    | SPECTRA                      | RAFALE (FRENCH AF & NAVY)       |
| THALES                    | VICON 78.200/400             | RETROFITS (UNSPECIFIED)         |
| THALES                    | VICON 78.300                 | HAWK 100 (UNSPECIFIED)          |
| THALES                    | VICON 78.455                 | WAH-64D APACHE (UK ARMY)        |
| THALES                    | SABRE ESM/ECM                | FRIGATE (VARIOUS)               |
| TITAN SYSTEMS CORP        | MLQ-40(V)4 PROPHET<br>GROUND | BATTLEFIELD EW (US ARMY)        |
| UNITED DEFENSE INDUSTRIES | SRBOC (MK 36)                | LPD-17 (US NAVY)                |
| UNITED DEFENSE INDUSTRIES | SRBOC (MK 36)                | KDX (FMS)                       |
| UNITED DEFENSE INDUSTRIES | SRBOC (MK 36)                | KONGO (FMS)                     |
| UNITED DEFENSE INDUSTRIES | SRBOC (MK 36)                | MEKO (FMS)                      |
| UNITED DEFENSE INDUSTRIES | SRBOC (MK 36)                | F-100 (FMS)                     |
| UNITED DEFENSE INDUSTRIES | SRBOC (MK 36)                | F-124 (FMS)                     |
| UNITED DEFENSE INDUSTRIES | SRBOC (MK 53)                | SURFACE SHIPS (NULKA) (US NAVY) |
| UNITED DEFENSE INDUSTRIES | SRBOC (MK 36)                | SURFACE SHIPS (FMS)             |